P 608016-000617.TJC.24	1880			Ô
JAN 2 0 2004 II	THE UNITED ST	TATES PATEN	T AND TRADEMARK O	FFICE
re patent appl	lication of:)	Before the Examiner	
David A. Fulton	n et al.)		b:6

JAN 28 2004
SECHNOLOGY CENTER 2800

INFORMATION DISCLOSURE STATEMENT

Tyrone W. Smith

January 16, 2004

Group Art Unit 2837

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AN ELECTRICAL CONTROL

CIRCUIT AND METHOD

Serial No. 09/965,791

Filed October 1, 2001

Sir:

Pursuant to the duty of disclosure in accordance with 37 C.F.R. §1.56, Applicant wishes to bring to the attention of the Examiner the items of information listed on the enclosed Information Disclosure Citation Form. This information has not been previously submitted in this application, and has not been cited previously by the Examiner. Copies of cited U.S. patents and patent applications are not enclosed pursuant to 37 CFR 1.491(b).

The filing of this Information Disclosure Statement shall not be construed as an admission that the information cited is, or is considered to be, material to patentability as defined

in §1.56(b).

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

January 16, 2004

Date of Deposit

Troy J. Cole

Name of Registered Representative

Signature

January 16, 2004

Date of Signature

01/23/2004 WASFAWI 00000033 09965791

This Statement is being submitted more than three months after the filing date of the application and after the mailing of the first Office Action on the merits, but before the mailing of a final action under § 1.113 or a Notice of Allowance under § 1.311. Applicants therefore enclose a check in the amount of \$180.00 as required under § 1.17(p).

This Statement is being submitted prior to the mailing of any Office Action on the merits. It is believed that no fee is required for consideration of the submitted items. Should any fee be required, however, please charge such fee to Deposit Account No. 23-3030, but not to include any payment of issue fees.

Respectfully submitted

By:_

Troy J. Cole

Reg/No. 35,102

Woodard, Emhardt, Moriarty,

McNett & Henry LLP

Bank One Center/Tower

111 Monument Circle, Suite 3700

Indianapolis, Indiana 46204-5137

(317) 634-3456

Approved for use through 07/31/2006, OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Goder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

JAN 2 0 2004 Substitute for form 1449/PTO

Sheet 1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known				
Application Number	09/965,791			
Filing Date	October 1, 2001			
First Named Inventor	David A. Fulton			
Art Unit	2837			
Examiner Name	Tyrone W. Smith	·		
Attorney Docket Number	8016-617			

			U. S. PATENT	DOCUMENTS		
Examiner Cite Initials* No.		Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		Number-Kind Code ^{2 (# known)}			rigures Appear	
		^{US-} 4,380,724	04/19/1983	Franz, Jr. et al.		
		^{US-} 4,656,404	04/07/1987	Klinchurch		
		^{US-} 5,880,565	03/09/1999	Watanabe	M. A	
		^{US-} 6,281,646	08/28/2001	Masberg et al.	TECHNOLOGY	
		US-			1000	
		US-			0 2 0	
,		US-			28 1	
		US-				
		US-			2004 SENITER	
		US-			3	
		US-			2800	
		US-			8	
		US-			24.74	
-		US-				
		US-	·			
		US-				
		US-				
		US-				
		US-				

		FOREI	GN PATENT DOCU	MENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ^{3 -} Number ^{4 -} Kind Code ⁵ (<i>if known</i>)	MM-DD-YYYY		Or Relevant Figures Appear	T ⁶
	-					L

				_
Examiner		Date	-	
Signature		Considered		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.